

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/784819

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|------------|---|------------|
| AMENDMENT A | 118-05 | CLAIMS REMAINING AFTER AMENDMENT | |
| Total | 20 | Minus | 20 |
| Independent | 3 | Minus | 3 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| BASIC FEE | 150.00 |
| OR | BASIC FEE |
| X\$ 25= | 300.00 |
| OR | X\$50= |
| X100= | X200= |
| OR | +360= |
| +180= | |
| TOTAL | OR TOTAL |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|-------------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 25= | X\$50= |
| OR | X200= |
| X100= | +360= |
| OR | TOTAL ADDITIONAL FEE |
| +180= | |
| TOTAL ADDITIONAL FEE | OR TOTAL ADDITIONAL FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | |
| Total | Minus | Minus | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDI- TIONAL FEE |
|-------------------------|----------------------------|
| X\$ 25= | X\$50= |
| OR | X200= |
| X100= | +360= |
| OR | TOTAL ADDITIONAL FEE |
| +180= | |
| TOTAL ADDITIONAL FEE | OR TOTAL ADDITIONAL FEE |

| RATE | ADDI- TIONAL FEE |
|-------------------------|----------------------------|
| X\$ 25= | X\$50= |
| OR | X200= |
| X100= | +360= |
| OR | TOTAL ADDITIONAL FEE |
| +180= | |
| TOTAL ADDITIONAL FEE | OR TOTAL ADDITIONAL FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|------------|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | |
| Total | Minus | Minus | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |